

  FIRST QUANTUM MINERALS LTD.	MINA DE COBRE PANAMA DISEÑO HIDRAULICO PARA MANEJO DE AGUAS OVC Y BOXCUT COLINA	Revisión		Pag.
		No.	Fecha	
	PROYECTO 001	01	17-04-2023	1 de 1

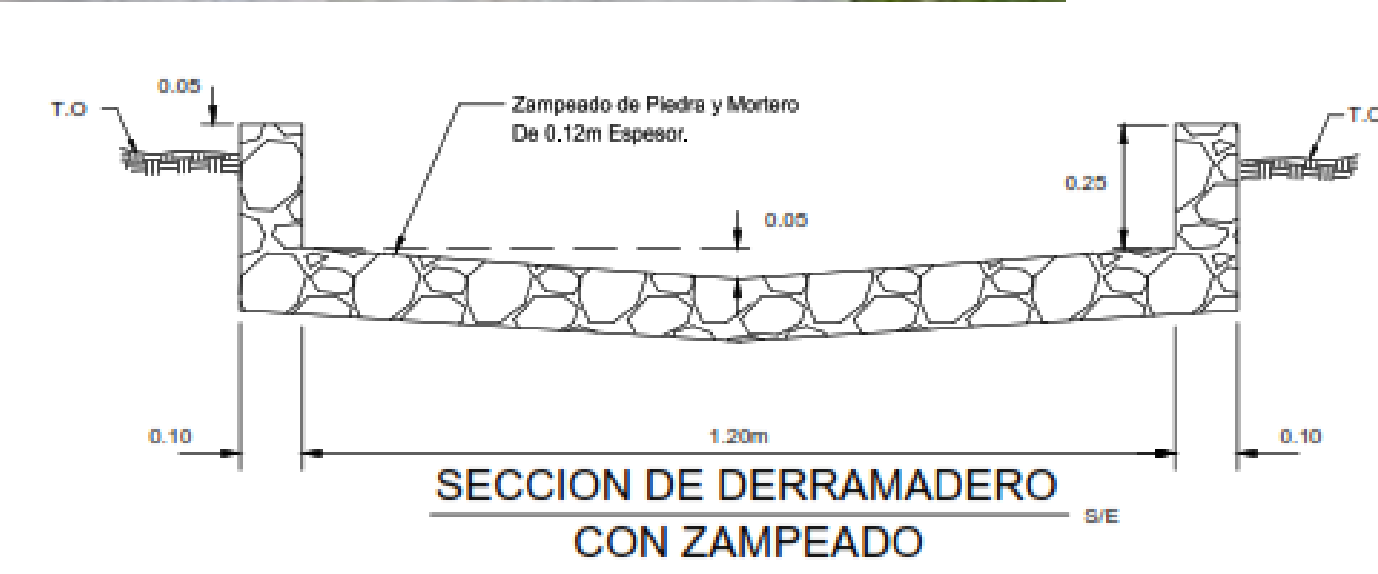
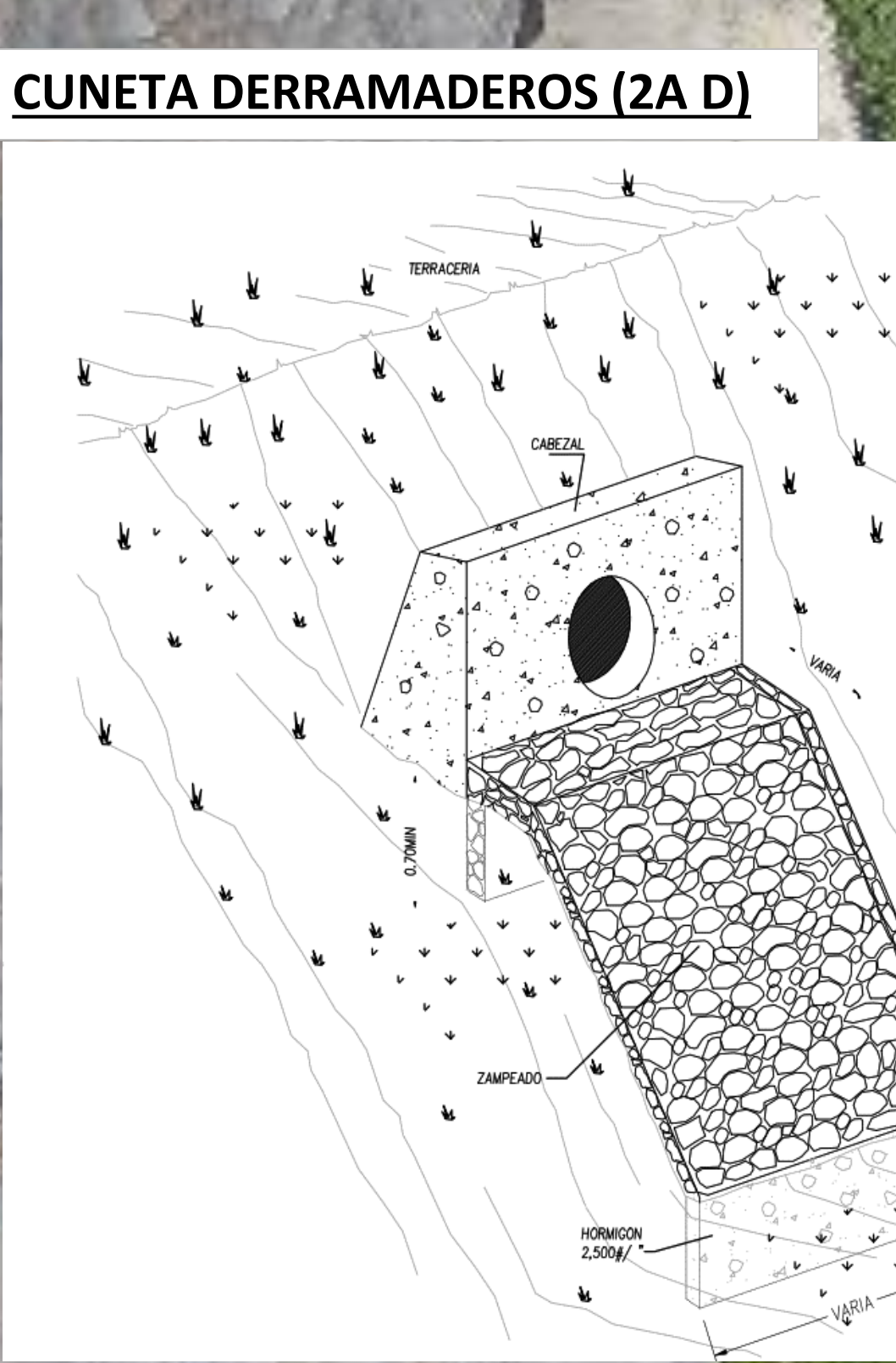
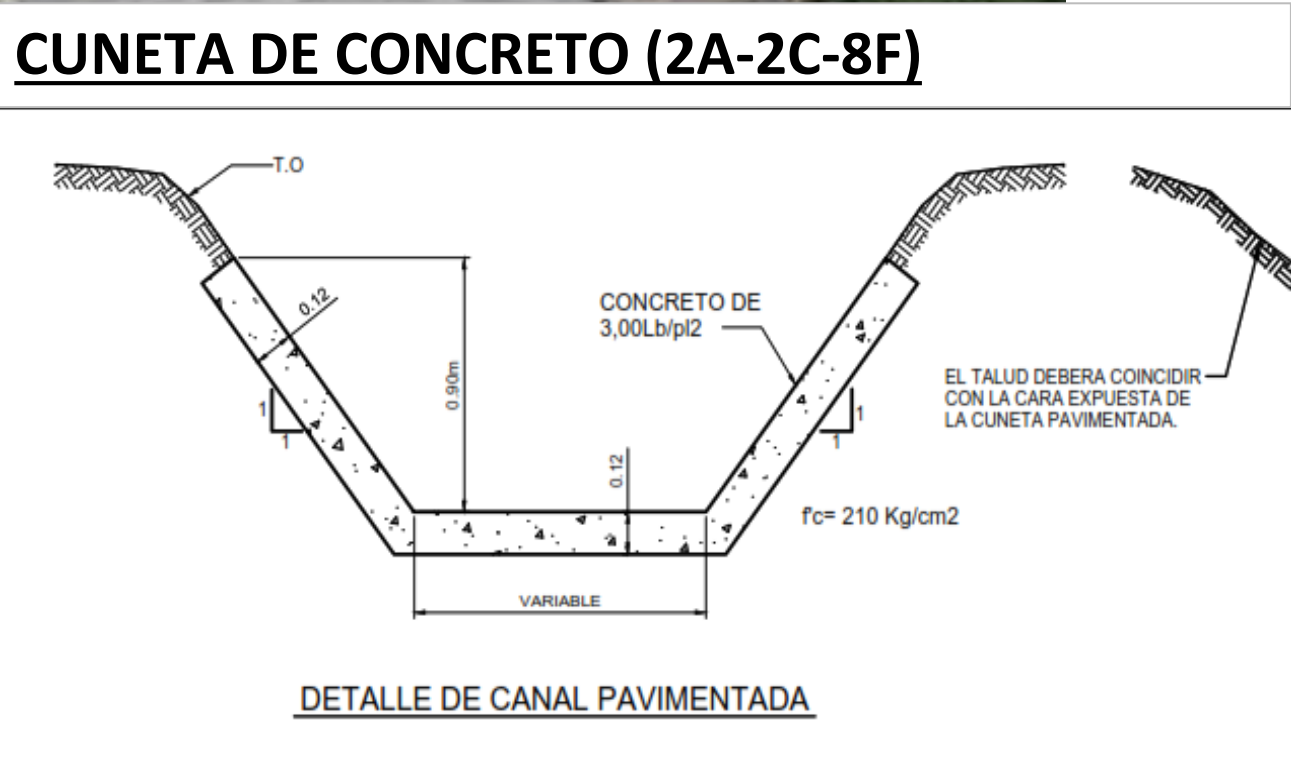
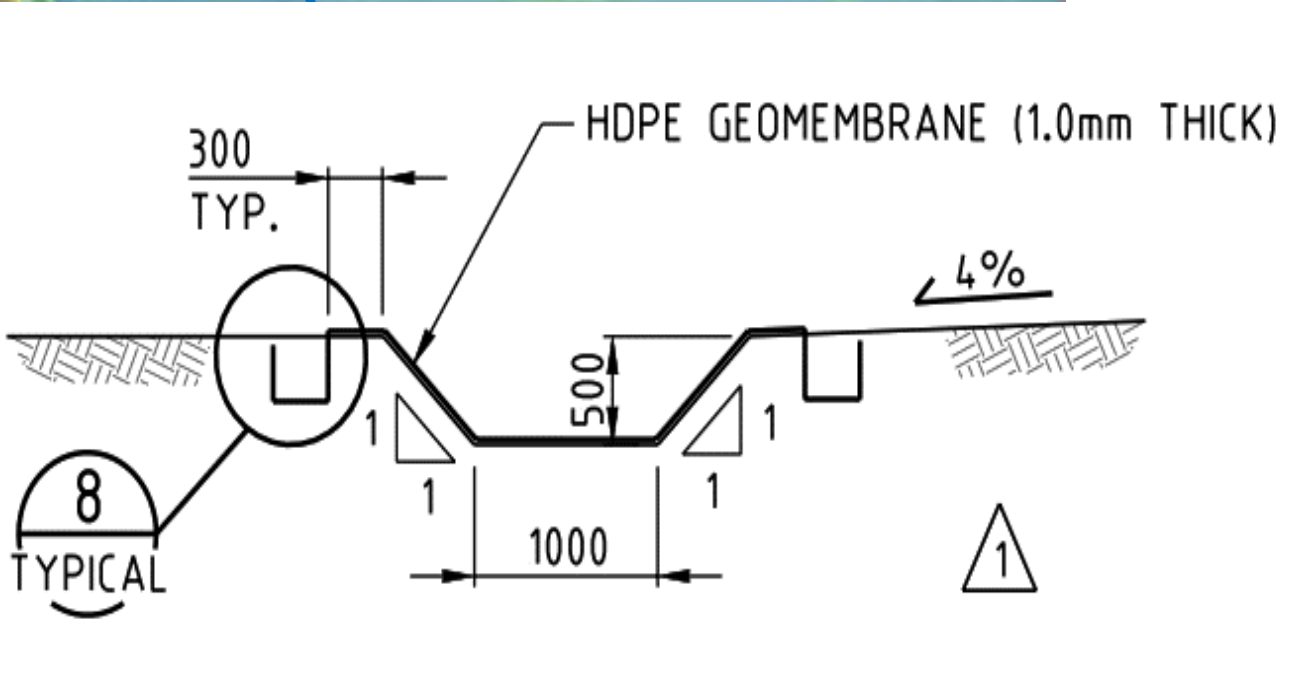
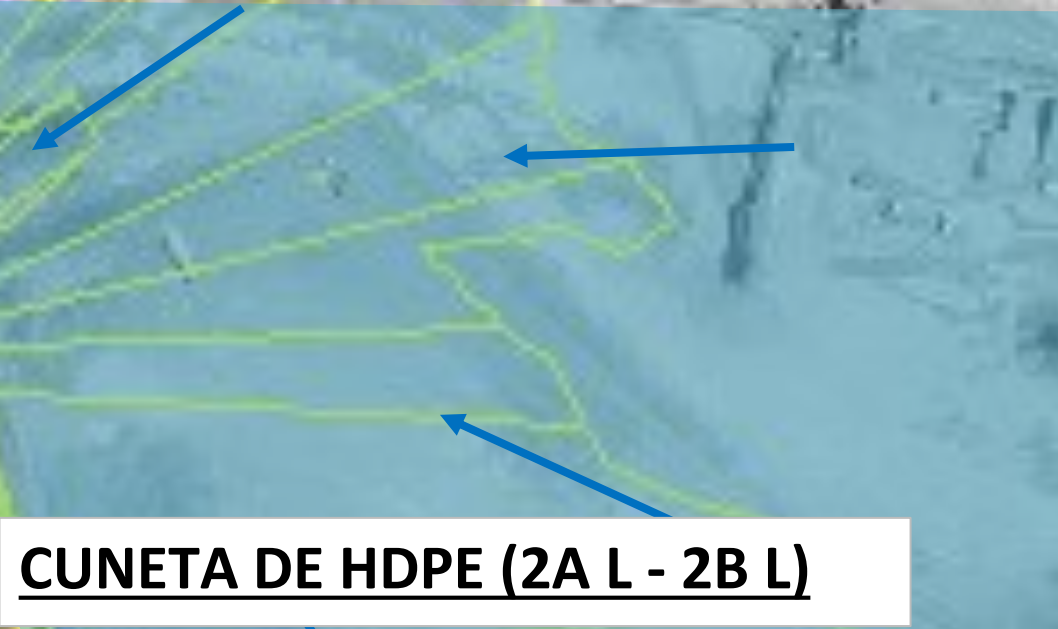
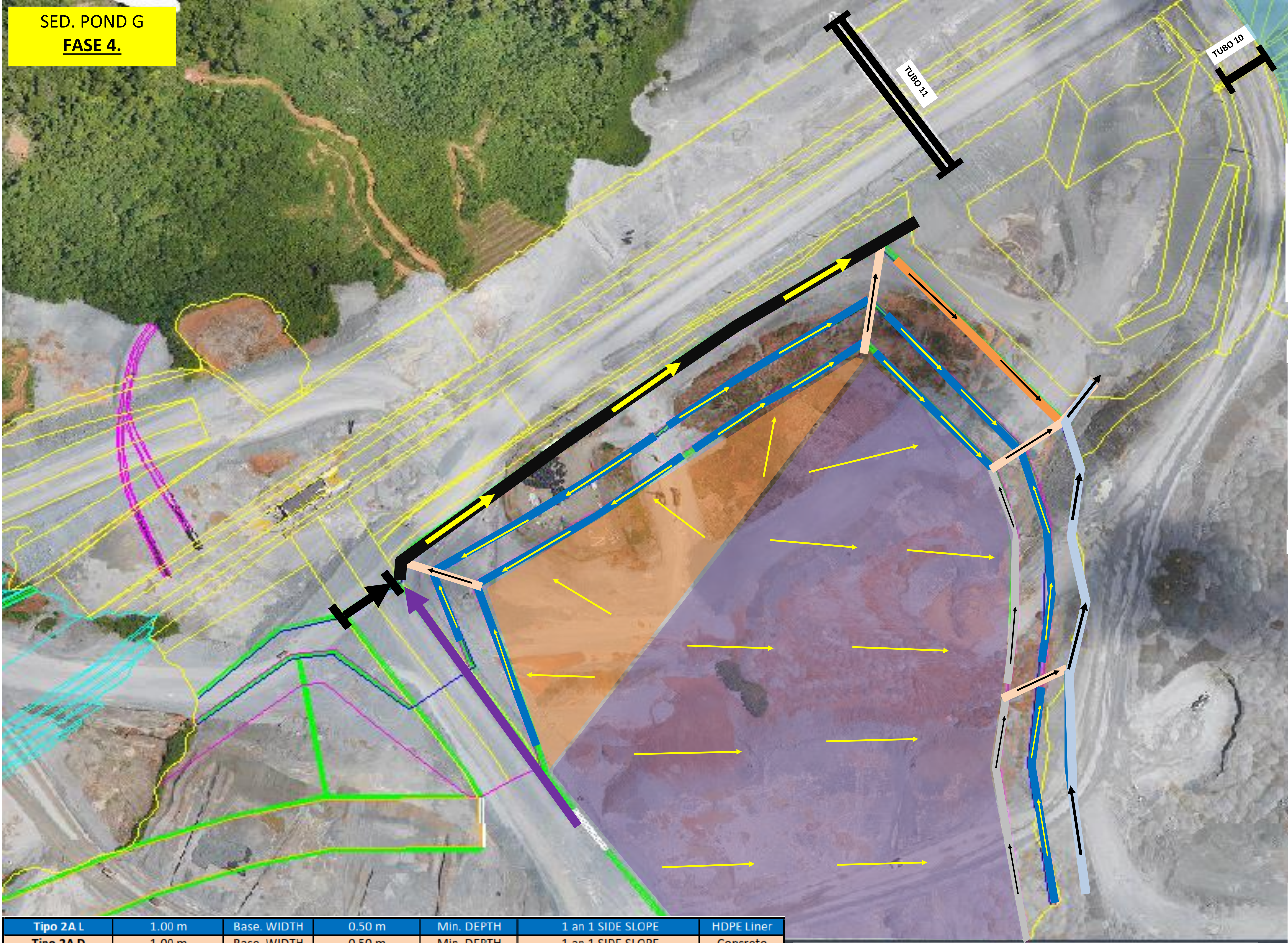
DISEÑO HIDRAULICO PARA MANEJO DE AGUAS

OVC Y BOXCUT COLINA FASE 4

Rev.	Fecha	Preparado Por	Firma	Comentario
01	17 Abril 2023	F. Alvendas		

Job Title	Name	Signature	Date
Projects Mine Tech. Service	_____	_____	_____
Mine Planning	_____	_____	_____
Geotechnical Engineer	_____	_____	_____
Mine Hydrogeologist	_____	_____	_____
Enviroment Department	_____	_____	_____

SED. POND G
FASE 4.



Tipo 2A L	1.00 m	Base. WIDTH	0.50 m	Min. DEPTH	1 an 1 SIDE SLOPE	HDPE Liner
Tipo 2A D	1.00 m	Base. WIDTH	0.50 m	Min. DEPTH	1 an 1 SIDE SLOPE	Concreto
Tipo 2A	1.00 m	Base. WIDTH	0.50 m	Min. DEPTH	1 a 1 SIDE SLOPE	Concreto
Tipo 2B L	1.00 m	Base. WIDTH	1.00 m	Min. DEPTH	1 an 1 SIDE SLOPE	HDPE Liner
Tipo 2C	1.00 m	Base. WIDTH	1.20 m	Min. DEPTH	1 an 1 SIDE SLOPE	Concreto
Tipo 8F	4.00 m	Base. WIDTH	2.00 m	Min. DEPTH	1 an 1 SIDE SLOPE	Concreto

TUBOS PLUVIALES

	Cantidad	Diametro (m)	Diametro (pulg)
Tubo # 10	1.0	1.52 m	60 pulg
Tubo # 11	2.0	1.52 m	60 pulg